

Product Datasheet

Carbasalate?Calcium (orb1224618)

Catalog Number	orb1224618
Category	Small Molecules
Description	Carbasalate calcium is an analgesic, antipyretic, and anti-inflammatory drug, as well as a platelet aggregation inhibitor. It is a chelate of calcium acetylsalicylate (the calcium salt of aspirin) and urea.
Target	Platelet aggregation
Purity	>98% (HPLC)
MW	458.43
Target Areas	Platelet aggregation
Solubility (25°C)	Soluble in Water
CAS Number	5749-67-7
Formula	C ₁₉ H ₁₈ CaN ₂ O ₉
SMILES	O=C([O-])C1=CC=CC=C1OC(C)=O.O=C([O-])C2=CC=CC=C2OC(C)=O.NC(N)=O.[Ca+2]
Chemical Name	Benzoic acid, 2-(acetyloxy)-, calcium salt, compd. with urea (1:1)
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Expiration Date	12 months from date of receipt.

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